

Summary of Select Reportable Diseases for Cuyahoga County (2013)

Disease Name	2nd Quarter* Mar 31–Jun 29	Total Year to Date	2nd Quarter Median 2008 2012	Median 2008- 2012	Min , Max 2008-2012
Amebiasis	0	0	0	1	0 , 6
Arboviral neuroinvasive and non-neuroinvasive disease (includes West Nile Virus)	0	0	0	5	1 , 29
Aseptic Meningitis	9	22	17	74	68 , 116
Botulism, foodborne	0	0	0	0	0 , 1
Botulism, infant	0	0	0	0	0 , 0
Brucellosis	0	0	0	0	0 , 1
Campylobacteriosis	12	27	47	169	136 , 172
Coccidioidomycosis	0	0	0	2	0 , 3
Creutzfeldt-Jakob Disease ¹	0	0	0	2	0 , 7
Cryptosporidiosis	0	0	2	14	6 , 30
Cytomegalovirus (congenital)	1	2	1	4	1 , 7
Dengue	0	0	0	0	0 , 3
E. coli O157:H7 and other enterohemorrhagic ¹	3	4	6	11	7 , 17
Giardiasis	13	22	23	81	59 , 110
Haemophilus influenzae, invasive	3	5	2	10	7 , 12
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0 , 8
Hepatitis A	3	5	0	4	0 , 7
Hepatitis B, acute	3	3	4	19	12 , 29
Hepatitis B, chronic	29	56	41	171	162 , 188
Hepatitis C, acute	3	4	1	6	5 , 10
Hepatitis C, chronic	73	165	203	1023	432 , 1182
Hepatitis E	0	0	0	0	0 , 0
Influenza-associated hospitalization ²	45	655	N/A	N/A	N/A
Legionnaires' disease	22	27	11	48	33 , 58
Listeriosis	1	1	1	4	3 , 6
Lyme disease	4	7	3	9	6 , 25
Malaria	1	1	1	4	2 , 5
Meningitis, bacterial (non-Neisseria)	0	1	2	6	6 , 11
Meningococcal disease	0	0	1	6	4 , 6
Mumps	0	2	1	6	0 , 15
Pertussis	1	5	4	29	20 , 46
Q Fever	0	0	0	0	0 , 0
Rocky Mountain Spotted Fever (RMSF)	0	0	0	1	0 , 3
Salmonellosis	21	35	44	157	132 , 205
Shigellosis	7	14	6	54	14 , 244
Staphylococcus aureus with intermediate resistance to vancomycin (VISA)	0	0	0	1	0 , 2
Streptococcal Disease, Group A, invasive	6	12	6	26	23 , 34
Streptococcal disease, Group B, newborn	2	7	3	8	5 , 17
Streptococcal Toxic Shock Syndrome	0	0	0	0	0 , 4
Streptococcus pneumoniae, invasive, non-resistant or unknown resistance	15	44	14	63	55 , 71
Streptococcus pneumoniae, invasive, resistant or intermediate resistance	8	17	9	32	20 , 41
Toxic Shock Syndrome	0	0	0	0	0 , 1
Typhoid Fever	1	1	0	0	0 , 2
Varicella	8	35	23	78	54 , 86
Vibriosis, other (not cholera)	0	0	0	2	1 , 3
Yersiniosis	0	1	2	5	2 , 10

Summary of Select Reportable Diseases for CCBH (2013)

Disease Name	2nd Quarter* Mar 31–Jun 29	Total Year to Date	2nd Quarter Median 2008 2012	Median 2008- 2012	Min , Max 2008-2012
Amebiasis	0	0	0	0	0 , 4
Arboviral neuroinvasive and non-neuroinvasive disease (includes West Nile Virus)	0	0	0	2	0 , 15
Aseptic Meningitis	8	19	8	40	36 , 56
Botulism, foodborne	0	0	0	0	0 , 1
Botulism, infant	0	0	0	0	0 , 0
Brucellosis	0	0	0	0	0 , 0
Campylobacteriosis	6	13	32	113	86 , 130
Coccidiomycosis	0	0	0	2	0 , 3
Creutzfeldt-Jakob Disease ¹	0	0	0	2	0 , 0
Cryptosporidiosis	0	0	1	9	5 , 19
Cytomegalovirus (congenital)	1	1	0	1	1 , 3
Dengue	0	0	0	0	0 , 3
<i>E. coli</i> O157:H7 and other enterohemorrhagic ¹	3	4	5	8	0 , 6
Giardiasis	5	8	17	54	20 , 61
<i>Haemophilus influenzae</i> , invasive	2	3	1	7	5 , 10
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0 , 7
Hepatitis A	3	5	0	2	0 , 5
Hepatitis B, acute	2	2	2	12	7 , 14
Hepatitis B, chronic	13	26	19	81	66 , 97
Hepatitis C, acute	2	2	0	3	2 , 6
Hepatitis C, chronic	33	72	88	431	180 , 466
Hepatitis E	0	0	0	0	0 , 0
Influenza-associated hospitalization ²	23	386	N/A	N/A	N/A
Legionnaires' disease	13	16	6	28	20 , 36
Listeriosis	1	1	1	3	3 , 3
Lyme disease	1	3	3	7	3 , 16
Malaria	1	1	0	2	1 , 3
Meningitis, bacterial (non-Neisseria)	0	0	2	3	2 , 5
Meningococcal disease	0	0	0	2	0 , 3
Mumps	0	2	1	4	0 , 14
Pertussis	1	4	4	25	15 , 40
Q Fever	0	0	0	0	0 , 0
Rocky Mountain Spotted Fever (RMSF)	0	0	0	0	0 , 2
Salmonellosis	15	25	33	98	79 , 138
Shigellosis	1	7	3	43	9 , 114
<i>Staphylococcus aureus</i> with intermediate resistance to vancomycin (VISA)	0	0	0	1	0 , 2
Streptococcal Disease, Group A, invasive	4	5	3	14	10 , 22
Streptococcal disease, Group B, newborn	0	0	2	4	1 , 6
Streptococcal Toxic Shock Syndrome	0	0	0	0	0 , 2
<i>Streptococcus pneumoniae</i> , invasive, non-resistant or unknown resistance	6	24	8	33	26 , 45
<i>Streptococcus pneumoniae</i> , invasive, resistant or intermediate resistance	5	9	6	21	11 , 30
Toxic Shock Syndrome	0	0	0	0	0 , 1
Typhoid Fever	0	0	0	0	0 , 2
Varicella	7	28	20	60	39 , 66
Vibriosis, other (not cholera)	0	0	0	1	1 , 3
Yersiniosis	0	1	1	3	1 , 4

Summary of Select Reportable Diseases for City of Cleveland (2013)

Disease Name	2nd Quarter* Mar 31–Jun 29	Total Year to Date	2nd Quarter Median 2008 2012	Median 2008- 2012	Min , Max 2008-2012
Amebiasis	0	0	0	1	0 , 3
Arboviral neuroinvasive and non-neuroinvasive disease (includes West Nile Virus)	0	0	0	3	0 , 14
Aseptic Meningitis	1	3	7	33	29 , 62
Botulism, foodborne	0	0	0	0	0 , 0
Botulism, infant	0	0	0	0	0 , 0
Brucellosis	0	0	0	0	0 , 1
Campylobacteriosis	6	13	14	45	35 , 54
Coccidiomycosis	0	0	0	0	0 , 0
Creutzfeldt-Jakob Disease ¹	0	0	0	0	0 , 0
Cryptosporidiosis	0	0	0	4	0 , 10
Cytomegalovirus (congenital)	0	1	1	2	0 , 4
Dengue	0	0	0	0	0 , 0
<i>E. coli</i> O157:H7 and other enterohemorrhagic ¹	0	0	1	2	1 , 4
Giardiasis	8	14	9	39	20 , 54
<i>Haemophilus influenzae</i> , invasive	1	1	1	3	2 , 4
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0 , 1
Hepatitis A	0	0	0	1	0 , 2
Hepatitis B, acute	1	1	2	7	4 , 15
Hepatitis B, chronic	16	30	20	88	86 , 93
Hepatitis C, acute	1	2	1	3	2 , 7
Hepatitis C, chronic	40	92	112	574	247 , 701
Hepatitis E	0	0	0	0	0 , 0
Influenza-associated hospitalization ²	20	254	N/A	N/A	N/A
Legionnaires' disease	9	11	5	21	12 , 23
Listeriosis	0	0	0	1	0 , 3
Lyme disease	3	4	0	2	1 , 8
Malaria	0	0	0	1	1 , 3
Meningitis, bacterial (non-Neisseria)	0	1	1	4	1 , 8
Meningococcal disease	0	0	1	3	2 , 4
Mumps	0	0	0	0	0 , 2
Pertussis	0	1	0	4	2 , 6
Q Fever	0	0	0	0	0 , 0
Rocky Mountain Spotted Fever (RMSF)	0	0	0	0	0 , 1
Salmonellosis	5	9	9	51	44 , 66
Shigellosis	5	6	3	12	5 , 162
<i>Staphylococcus aureus</i> with intermediate resistance to vancomycin (VISA)	0	0	0	0	0 , 1
Streptococcal Disease, Group A, invasive	2	6	4	12	11 , 13
Streptococcal disease, Group B, newborn	2	7	1	4	2 , 13
Streptococcal Toxic Shock Syndrome	0	0	0	0	0 , 2
<i>Streptococcus pneumoniae</i> , invasive, non-resistant or unknown resistance	9	19	7	24	22 , 43
<i>Streptococcus pneumoniae</i> , invasive, resistant or intermediate resistance	3	8	3	11	6 , 13
Toxic Shock Syndrome	0	0	0	0	0 , 0
Typhoid Fever	1	1	0	0	0 , 0
Varicella	1	7	3	15	8 , 25
Vibriosis, other (not cholera)	0	0	0	0	0 , 1
Yersiniosis	0	0	0	2	1 , 6

Summary of Select Reportable Diseases for City of Shaker Heights (2013)

Disease Name	2nd Quarter* Mar 31–Jun 29	Total Year to Date	2nd Quarter Median 2008 2012	Median 2008- 2012	Min , Max 2008-2012
Amebiasis	0	0	0	0	0 , 0
Arboviral neuroinvasive and non-neuroinvasive disease (includes West Nile Virus)	0	0	0	0	0 , 1
Aseptic Meningitis	0	0	0	1	0 , 3
Botulism, foodborne	0	0	0	0	0 , 0
Botulism, infant	0	0	0	0	0 , 0
Brucellosis	0	0	0	0	0 , 0
Campylobacteriosis	0	1	2	4	2 , 5
Coccidioidomycosis	0	0	0	0	0 , 1
Creutzfeldt-Jakob Disease ¹	0	0	0	0	0 , 0
Cryptosporidiosis	0	0	0	1	0 , 1
Cytomegalovirus (congenital)	0	0	0	0	0 , 1
Dengue	0	0	0	0	0 , 0
<i>E. coli</i> O157:H7 and other enterohemorrhagic ¹	0	0	0	0	0 , 1
Giardiasis	0	0	0	1	0 , 3
<i>Haemophilus influenzae</i> , invasive	0	1	0	0	0 , 0
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0 , 0
Hepatitis A	0	0	0	0	0 , 0
Hepatitis B, acute	0	0	0	0	0 , 1
Hepatitis B, chronic	0	0	1	5	2 , 6
Hepatitis C, acute	0	0	0	0	0 , 0
Hepatitis C, chronic	0	1	3	15	5 , 20
Hepatitis E	0	0	0	0	0 , 0
Influenza-associated hospitalization ²	2	15	N/A	N/A	N/A
Legionnaires' disease	0	0	0	1	0 , 2
Listeriosis	0	0	0	0	0 , 0
Lyme disease	0	0	0	1	0 , 1
Malaria	0	0	0	0	0 , 0
Meningitis, bacterial (non-Neisseria)	0	0	0	0	0 , 0
Meningococcal disease	0	0	0	0	0 , 0
Mumps	0	0	0	0	0 , 0
Pertussis	0	0	0	0	0 , 0
Q Fever	0	0	0	0	0 , 0
Rocky Mountain Spotted Fever (RMSF)	0	0	0	0	0 , 1
Salmonellosis	1	1	1	5	1 , 8
Shigellosis	1	1	0	2	0 , 7
<i>Staphylococcus aureus</i> with intermediate resistance to vancomycin (VISA)	0	0	0	0	0 , 0
Streptococcal Disease, Group A, invasive	0	1	0	0	0 , 1
Streptococcal disease, Group B, newborn	0	0	0	0	0 , 1
Streptococcal Toxic Shock Syndrome	0	0	0	0	0 , 0
<i>Streptococcus pneumoniae</i> , invasive, non-resistant or unknown resistance	0	1	0	2	0 , 2
<i>Streptococcus pneumoniae</i> , invasive, resistant or intermediate resistance	0	0	0	0	0 , 1
Toxic Shock Syndrome	0	0	0	0	0 , 0
Typhoid Fever	0	0	0	0	0 , 0
Varicella	0	0	0	1	0 , 1
Vibriosis, other (not cholera)	0	0	0	0	0 , 0
Yersiniosis	0	0	0	0	0 , 0

Technical Notes

Data reflect incidence for Cuyahoga County residents only, but include diseases acquired by Cuyahoga County residents while traveling outside of the county. Data is shown by event date which is the earliest date associated with the case, usually the onset date. Tetanus and Trichinosis were removed from the table in 2010 due to the fact that there were not any reported cases in the previous 5 years.

[Data includes confirmed, probable and suspected cases based on case definitions determined by the Centers for Disease Control and Prevention \(online at \[http://www.cdc.gov/ncphi/diss/nndss/casedef/case_definitions.htm\]\(http://www.cdc.gov/ncphi/diss/nndss/casedef/case_definitions.htm\)\). For diseases that do not have a current CDC case definition, cases were determined using criteria from the Ohio Department of Health \(ODH\) Infectious disease Control Manual \(IDCM\). The IDCM can be found online at <http://www.odh.ohio.gov/healthresources/infectiousdiseasemanual.aspx>.](http://www.cdc.gov/ncphi/diss/nndss/casedef/case_definitions.htm)

This report includes both quarter-specific and year-through-quarter cumulative frequencies for each disease. Quarter is determined by the MMWR week in which the case occurred. This report includes Class A, Class B(1) and Class B(2) reportable diseases. Data were reported to the Ohio Department of Health via the Ohio Disease Reporting System. Some reportable conditions may be under investigation. Therefore, all data in this report are provisional.

* MMWR Weeks 14-26

¹ Suspected cases for Creutzfeldt-Jakob Disease and E. Coli O157:H7 and other enterohemorrhagic are no longer being included in summary. Therefore these numbers may be lower than reported on the 2008 Quarterly Summaries.

² Influenza-associated hospitalizations did not become reportable until January 1, 2009; therefore historical data is not available.